October 7, 2003

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	46481			
First Named Inventor or	Hosmane et al.			

Title: RING EXPANDED NUCLEOSIDES AND NUCLEOTIDES

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent

ADDRESS TO:

Commissioner for Patents

application contents.		Mail Stop: Patent Application P.O. Box 1450, Alexandria, VA 22313-1450
Fee Transmittal Form		
2. [X] Specification, Claims & Abstra	ct [Total Pages: <u>164</u>]	<u>δ</u>
3. [X] Formal Drawing(s) (35 USC 113	3) [Total Sheets: <u>18</u>]	25
4. [X] Oath or Declaration	nal or copy)	tation/divisional with Box 17 completed) d in the prior application,
	IVENTOR(S) attached deleting inventor(s) name(d)(2) and 1.33(b).	d in the prior application,
	or application, from which a copy of part of the disclosure of the accom	the oath or declaration is supplied under panying application and is hereby
6. [] Microfiche Computer Program	(Appendix)	
	Sequence Submission (if applicable	, all necessary)
a. [] Computer Readable Co b. [] Paper Copy (identical to c. [] Statement verifying ider	computer copy)	
ACCOMPANYING APPLICATION	PARTS	
8. [X] Assignment and Assignment C	Cover	
9. [] 37 CFR 3.73(b) Statement (wh	nen there is an assignee) [] Po	wer of Attorney
10. [] English Translation Document	(if applicable)	·
11. [X] Information Disclosure Statem	ent: Attached is Form PTO-1449 lis	ting all of the documents cited by Applicant and the PTO-892
in the parent application relied upon under	$35\ USC120$ and referenced in item	15 below. Please consider those documents and advise that
they have been considered in this new app	lication as by returning a copy of the	enclosed Form PTO-1449 with the Examiner's initials in the
left column per MPEP 609.		
12. [X] Preliminary Amendment: ATT		
· · · · · · · · · · · · · · · · · · ·	EP 503) (Should be specifically itemi	•
09/290,615 filed April 13, 1999, US Appln I	No 09/096,614 filed June 12, 1998,	n US Appln No 09/295,303 filed April 21, 1999, US Appln No JS Appln No 08/518,278 filed August 3, 1995, US Appln No and US Appln No 08,128,212 filed September 29, 1992.
15. [] Amend the Specification by in	serting before the first line the sente	nce: This is a divisional of application
16. If a CONTINUING APPLICATION	ON, check appropriate box and sup	ply the requisite information:
[] Continuation [X] Divisional [] C	ontinuation-in-part (CIP) of prior	application No: 09/295,303
17. CORRESPONDENCE ADDRE		
Manelli Denison & Selter	Paul E. White, on PLLC, 2000 M Street, N.W. CUSTOMER NO.: 2	7 th Floor, Washington, D.C. 20036-3307
Name (Type) Paul E. White, Jr.		Registration No. 32,011

Date

Poul E, White, Jr.

Signature

NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.		46481	46481					
		Applicat	Application Number		No. 09/295,303					
		Divisional Filing Date		Octobe	October 7, 2003					
AMOUNT ENCLOSED \$1,748.00		First Na	First Named Inventor		HOSMANE et al.					
FEE CALCULATION AFTER AMENDMENT (SEE ATTACHED PRELIMINARY AMENDMENT)										
CLAIMS	(1) FOR	(2) NUMBE	R FILED	(3) NUMBER EXTE	RA (4) R	ATE (5) CALCULATIONS			
	TOTAL CLAIM 46		- 20 =	26	X \$ 18.0	0 = \$468.00				
	INDEPEN	DENT CLAIMS	8	- 3 =	5	X \$ 86.0	0 = \$430.00			
	MULTIPLI	E DEPENDENT C	LAIMS (any n	umber; if ap	plicable)	+ \$290.0	00 =			
	BASIC FILING FEE						\$770.00			
	Total of above Calculations =					\$1,668.00				
Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)					+					
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).										
	TOTAL FILING FEE =				\$1,668.00					
Extension of Time						\$				
	Recordation of Two (2) Assignments (\$40.00; 37 CFR 1.21(h)(1) each) \$80.00									
	TOTAL FEES DUE =					\$1,748.00				
METHOD OF	PAYME	ENT								
[X] Check er	nclosed as	payment.								
[] Charge "	TOTAL FE	EES DUE" to t	he Deposit	Account 1	No., below.					
	~~~~		charges to t	the Depos	sit Account are au	uthorized at 1	this time.			
GENERAL A		······································	· · · · · · · · · · · · · · · · · · ·	<del></del>	<del>-</del>					
[X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:										
De	eposit Acc	ount No.	50-0687	under order No. 46481						
Do	eposit Acc	ount Name	MANELLI	DENISON & SELTER						
[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b)) to maintain pendency hereof or of any such related application.										
SUBMITTED BY: MANELLI DENISON & SELTER PLLC CUSTOMER NO. 20736						OMER NO. 20736				
						Reg. No.	32,011			
Typed Name		White, Jr.								
Typed Name Signature		white, Jr.	White	3, Ju		Date	October 7, 2003			